

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore**  
RELEASE 1.3

 Welcome  
 United States Patent and Trademark Office


» Se

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **36** of **1138071** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.
**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.


☐ Check to search within this result set
**Results Key:**
**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard
**1 Surveillance robotics: analyzing scenes by colors analysis and clusters**
*Castelnovi, M.; Musso, P.; Sgorbissa, A.; Zaccaria, R.;*

 Computational Intelligence in Robotics and Automation, 2003. Proceedings. 2003 IEEE International Symposium on , Volume: 1 , 16-20 July 2003  
 Pages:229 - 234 vol.1

[\[Abstract\]](#)    [\[PDF Full-Text \(519 KB\)\]](#)    **IEEE CNF**
**2 Image Change Detection Algorithms: A Systematic Survey**
*Radke, R.J.; Andra, S.; Al-Kofahi, O.; Roysam, B.;*

 Image Processing, IEEE Transactions on , Volume: 14 , Issue: 3 , March 2005  
 Pages:294 - 307

[\[Abstract\]](#)    [\[PDF Full-Text \(1352 KB\)\]](#)    **IEEE JNL**
**3 Aerial video surveillance and exploitation**
*Kumar, R.; Sawhney, H.; Samarasekera, S.; Hsu, S.; Hai Tao; Yanlin Guo; Han K.; Pope, A.; Wildes, R.; Hirvonen, D.; Hansen, M.; Burt, P.;*

 Proceedings of the IEEE , Volume: 89 , Issue: 10 , Oct. 2001  
 Pages:1518 - 1539

[\[Abstract\]](#)    [\[PDF Full-Text \(464 KB\)\]](#)    **IEEE JNL**
**4 Automatic spectral target recognition in hyperspectral imagery**
*Hsuan Ren; Chein-I Chang;*

 Aerospace and Electronic Systems, IEEE Transactions on , Volume: 39 , Issue: 4 , Oct. 2003  
 Pages:1232 - 1249

[\[Abstract\]](#)    [\[PDF Full-Text \(10530 KB\)\]](#)    **IEEE JNL**

---

**5 Object tracking with Bayesian estimation of dynamic layer representations**

*Hai Tao; Sawhney, H.S.; Kumar, R.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 24 , Issue: 1 , Jan. 2002

Pages:75 - 89

[\[Abstract\]](#) [\[PDF Full-Text \(918 KB\)\]](#) IEEE JNL

---

**6 Locating forward opportune landing sites using spectral images from satellites**

*Botschner, R.;*

Aerospace and Electronic Systems Magazine, IEEE , Volume: 13 , Issue: 4 , A 1998

Pages:43 - 47

[\[Abstract\]](#) [\[PDF Full-Text \(556 KB\)\]](#) IEEE JNL

---

**7 Radar tracking for air surveillance in a stressful environment using a fuzzy-gain filter**

*Chan, K.C.C.; Lee, V.; Leung, H.;*

Fuzzy Systems, IEEE Transactions on , Volume: 5 , Issue: 1 , Feb. 1997

Pages:80 - 89

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) IEEE JNL

---

**8 Microwave performance of optically fabricated T-gate thin film silicon on-sapphire based MOSFET's**

*de la Houssaye, P.R.; Chang, C.E.; Offord, B.; Imthurn, G.; Johnson, R.; Asbeck, P.M.; Garcia, G.A.; Lagnado, I.;*

Electron Device Letters, IEEE , Volume: 16 , Issue: 6 , June 1995

Pages:289 - 292

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) IEEE JNL

---

**9 A quasi-single mode optical fiber for long-haul transmission in severe bending environments**

*Kamikawa, N.; Ching-Ten Chang;*

Photonics Technology Letters, IEEE , Volume: 6 , Issue: 3 , March 1994

Pages:428 - 430

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) IEEE JNL

---

**10 Surveillance strategies for a class of adaptive-routing algorithms in circuit-switched DNHR communications networks: a simulation study**

*Eick, S.G.;*

Selected Areas in Communications, IEEE Journal on , Volume: 6 , Issue: 4 , M 1988

Pages:760 - 765

[\[Abstract\]](#) [\[PDF Full-Text \(536 KB\)\]](#) IEEE JNL

---

**11 Statistical morphological skeleton for representing and coding noise shapes**

*Foresti, G.L.; Regazzoni, C.S.;*

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 146 , Issue: 2 , April 1999

Pages:85 - 92

[\[Abstract\]](#) [\[PDF Full-Text \(972 KB\)\]](#) [IEEE JNL](#)

**12 Design, fabrication and characterization of monolithically integrated low power photo transceiver using most cost effective solid phase epi**

*Sepehry-Fard, F.;*

Telecommunications, 2003. ICT 2003. 10th International Conference on , Volume: 1 , 23 Feb.-1 March 2003

Pages:650 - 654 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(359 KB\)\]](#) [IEEE CNF](#)

**13 A technical assessment of ADS-B and multilateration technology in Gulf of Mexico**

*Daskalakis, A.; Martone, P.;*

Radar Conference, 2003. Proceedings of the 2003 IEEE , 5-8 May 2003

Pages:370 - 378

[\[Abstract\]](#) [\[PDF Full-Text \(569 KB\)\]](#) [IEEE CNF](#)

**14 A probabilistic sensor for the perception of activities**

*Chomat, O.; Crowley, J.L.;*

Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International Conference on , 28-30 March 2000

Pages:314 - 319

[\[Abstract\]](#) [\[PDF Full-Text \(148 KB\)\]](#) [IEEE CNF](#)

**15 Cross-sectional area changes in peripheral vein grafts monitored by three-dimensional ultrasound imaging**

*Leotta, D.F.; Primozich, J.F.; Beach, K.W.; Bergelin, R.O.; Gibson, K.D.;*

*Strandness, D.E., Jr.;*

Ultrasonics Symposium, 2000 IEEE , Volume: 2 , 22-25 Oct. 2000

Pages:1865 - 1868 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [3](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved